1.- 36. (Canceled)

- 37. (Currently amended) A method of forming a coating for an implantable medical device comprising:
 - a) applying a composition including solvent and a polymer to the device;
 and
 - b) heating the polymer and the solvent to a temperature greater than about the glass transition temperature of the polymer,

wherein the temperature is below the melting temperature of the polymer.

- 38. (Previously presented) The method of Claim 37, wherein the polymer and the solvent are applied to a surface of the device.
- 39. (Previously presented) The method of Claim 37, wherein the polymer and the solvent are applied to a metallic surface of the device.
- 40. (Previously presented) The method of Claim 37, wherein the composition is free from any drugs.
- 41. (Previously presented) The method of Claim 37, wherein the device is a stent.
- 42. (Previously presented) The method of Claim 37, wherein the polymer is thermoplastic.
- 43. (Previously presented) The method of Claim 37, wherein the duration of time of heating is until the solvent evaporates from the composition.
- 44. (Canceled)
- 45. (Canceled)
- 46. (Currently amended) A method of forming a coating on an expandable stent:
 - depositing a substance including a polymer on an expandable stent;
 and
 - b) exposing the polymer to a temperature above about the glass transition temperature of the polymer for a duration of time,

wherein the temperature is below the melting temperature of the polymer.

- 47. (Canceled)
- 48. (Previously presented) The method of Claim 46, wherein the stent has a body made from a material including a metallic material.
- 49. (Previously presented) The method of Claim 46, wherein the substance additionally includes a solvent.
- 50. (Previously presented) The method of Claim 46, wherein the substance additionally includes a drug.
- 51. (Previously presented) The method of Claim 46, wherein the polymer is thermoplastic.
- 52. (Previously presented) The method of claim 46, wherein the substance is deposited on a surface of the stent.